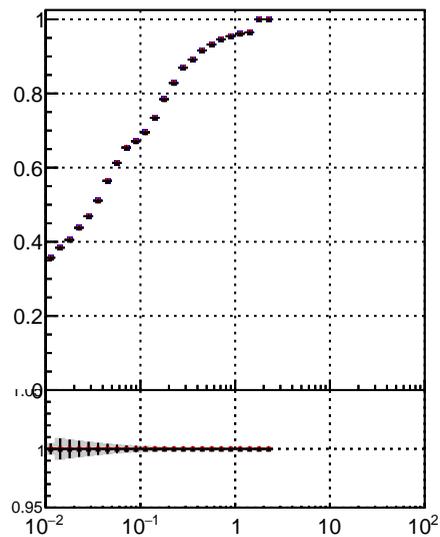
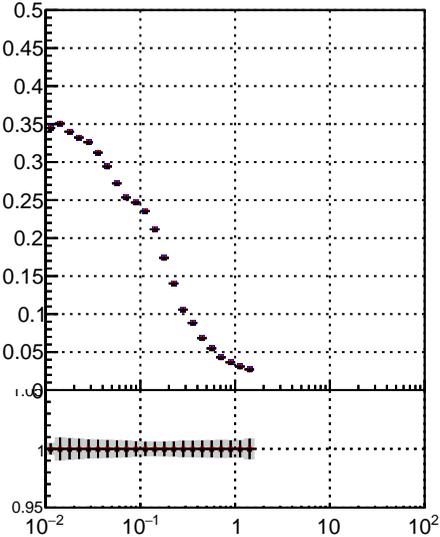
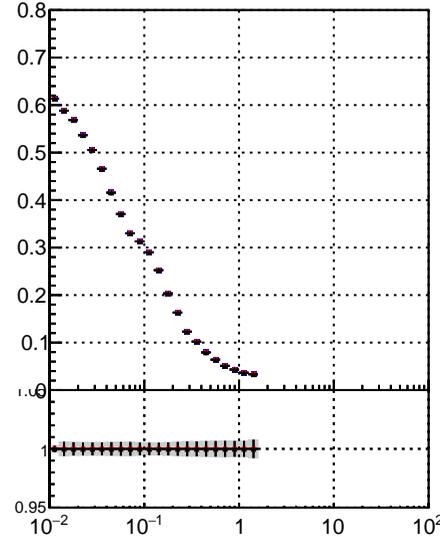
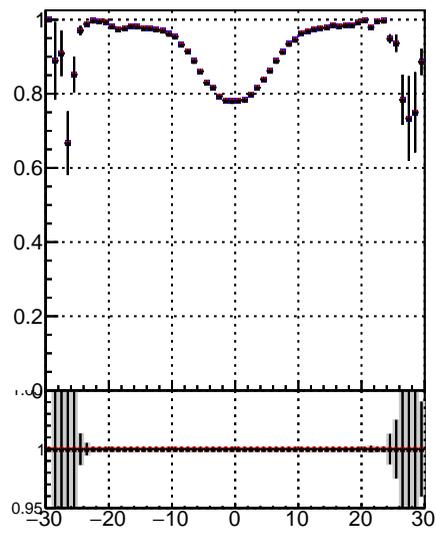
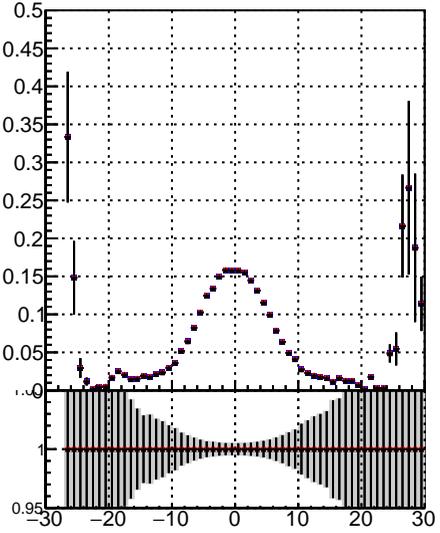
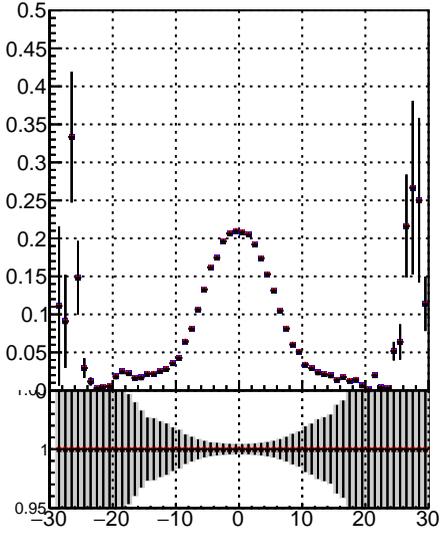
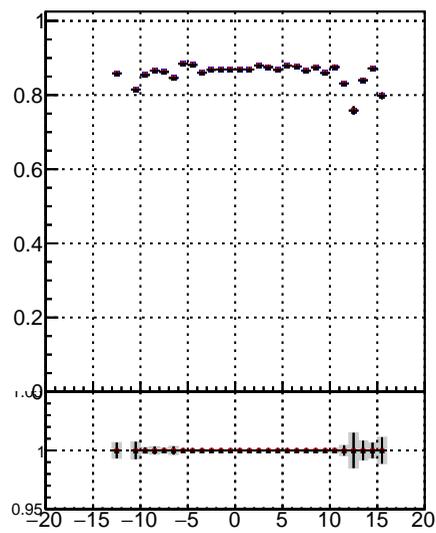
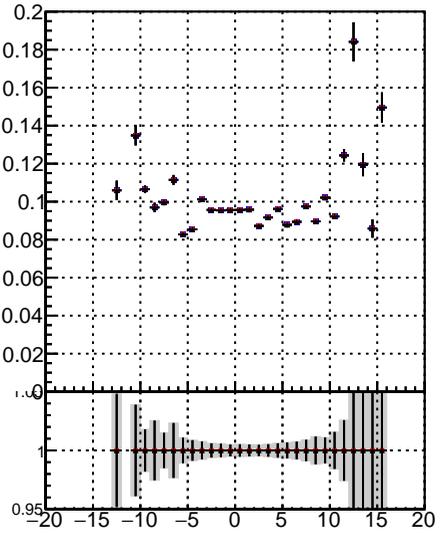


Fake rate vs vertpos**Duplicates Rate vs vertpos****Pileup rate vs vertpos**
Legend:
 - Orig/DQM_orig_MS (black line with dots)
 - pixelLessOrig/DQM_mod_MS (red line with dots)
 - pixelLess/DQM_mod_MS (black line with dots)
Fake rate vs v**Duplicates Rate vs v****Pileup rate vs v****Fake rate vs. sim PV z****Duplicates Rate vs sim PV z****Pileup rate vs. sim PV z**